

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

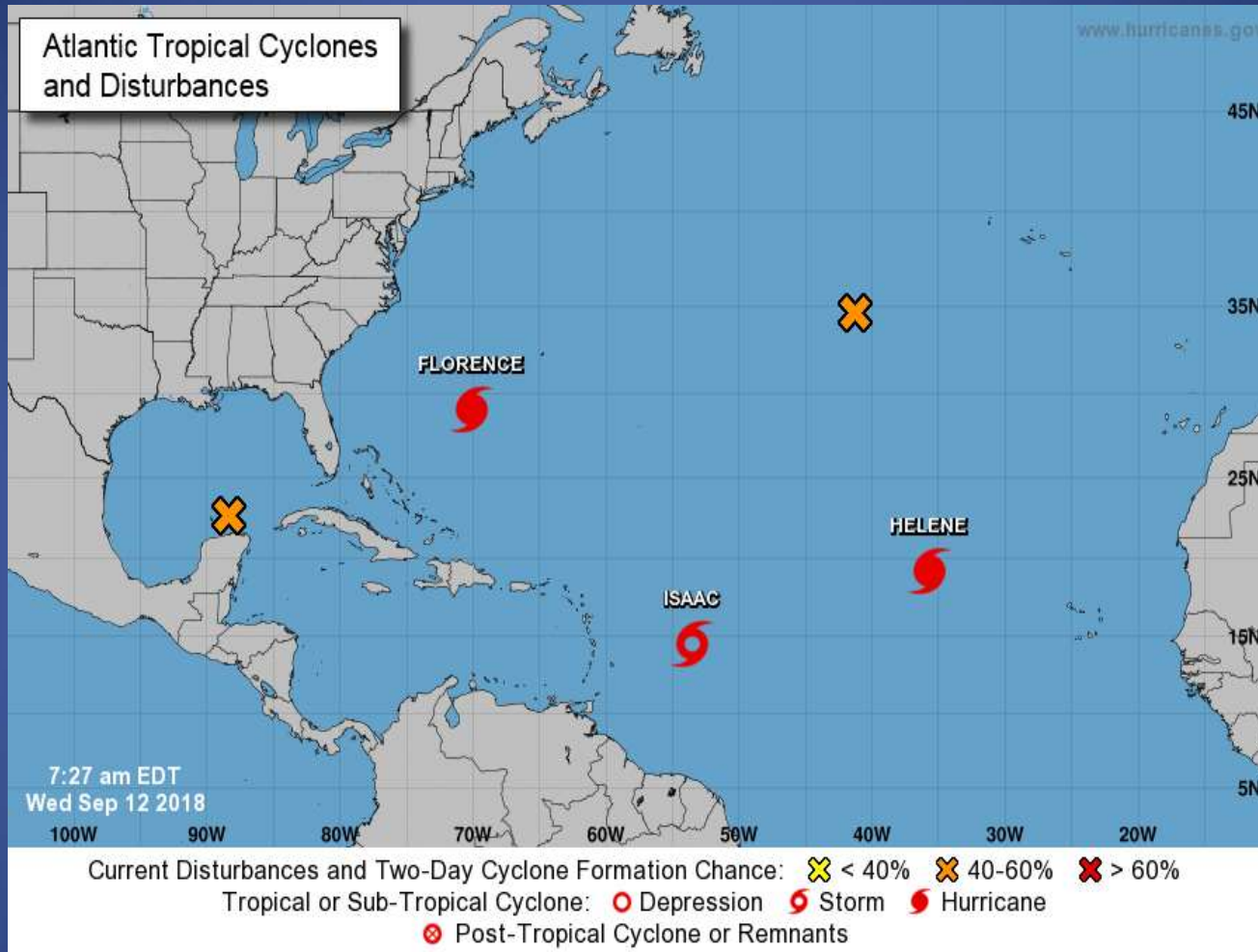


Situation Awareness Brief



Wednesday, September 12th 2018
As of 0900 CST

Tropical Weather Awareness



Cloudiness and showers associated with a trough of low pressure over the south-central Gulf of Mexico have decreased since yesterday and the Air Force reconnaissance plane scheduled to investigate the system for today will likely be cancelled. However, upper-level winds are forecast to become a little more conducive for development, and a tropical depression could still form Thursday or Friday before the system reaches the western Gulf Coast. Regardless of development, heavy rainfall and gusty winds are expected across portions of northeastern Mexico, Texas, and Louisiana late this week, and interests there should monitor the progress of this system. * Formation chance through 48 hours...medium...60 percent. * Formation chance through 5 days...medium...60 percent.

Incidents Reported to the State Operations Center (last 24 hours)

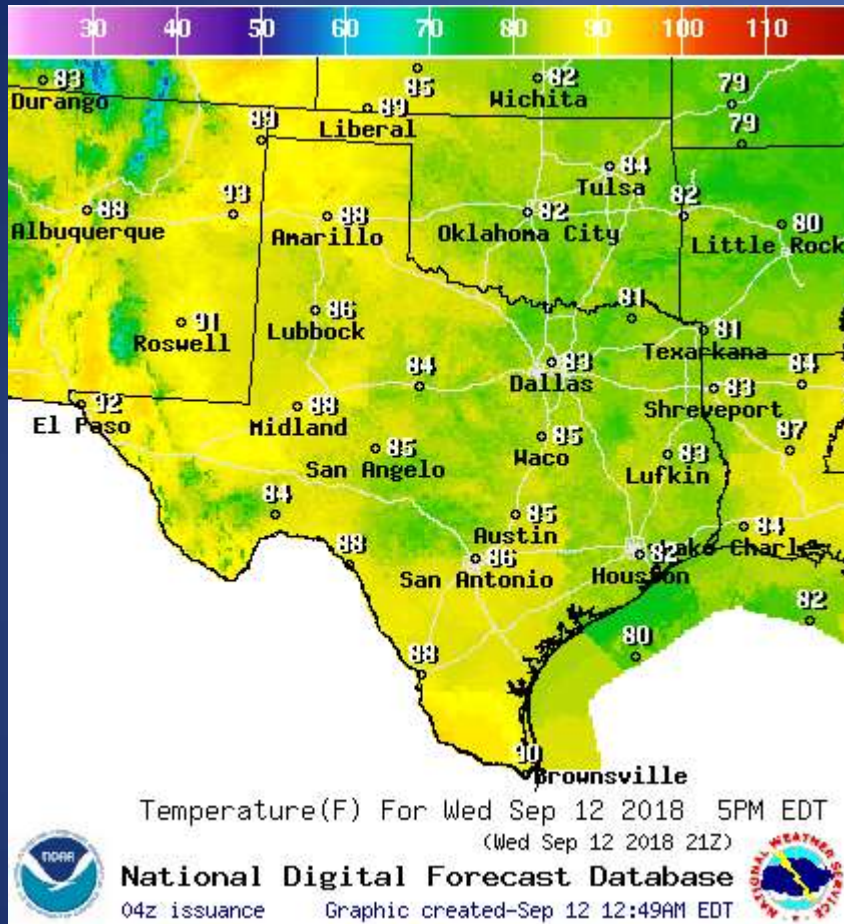
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
09/11/18	Endangered Missing Persons Alert Request from the Anderson County Sheriff's Office	Anderson County	Y
09/11/18	Initial Report of Road Closure (IH-10)	Chambers County	N
09/11/18	Silver Alert Request from the Monahans Police Department	Winkler County	Y
09/12/18	Preliminary Report of an Earthquake in Eastern Texas (M2.5)	Shelby County	Y
09/12/18	Final Report of Road Closure (IH-10)	Chambers County	Y

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
09/11/18	NWS Austin/San Antonio - Update: Confidence Increasing for Tropical Development in Gulf Mid to Late Week
09/11/18	Tropical Weather Outlook 1900 PM CDT
09/12/18	NWS-National Hurricane Center Miami, FL: Tropical Weather Outlook 0100
09/12/18	NWS NHC Miami, FL: 0800 EDT Tropical Weather Outlook
09/12/18	NWS Houston/Galveston: Update: Heavy Rain Continues and Tropics Update
09/12/18	NWS Lake Charles Tropics Update
09/12/18	18-0022 September Severe Weather Incident SITREP 1
09/12/18	Daily NWS Threat Brief for Wednesday, September 12, 2018 for FEMA Region 6

Weather Forecast

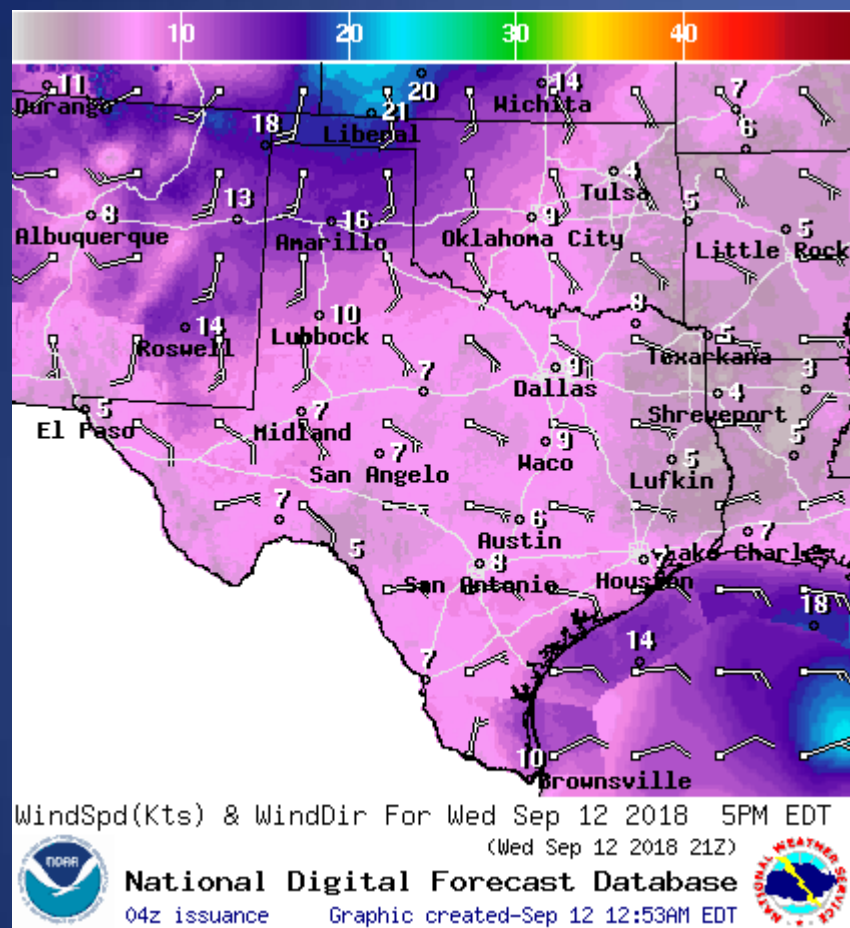


Highs

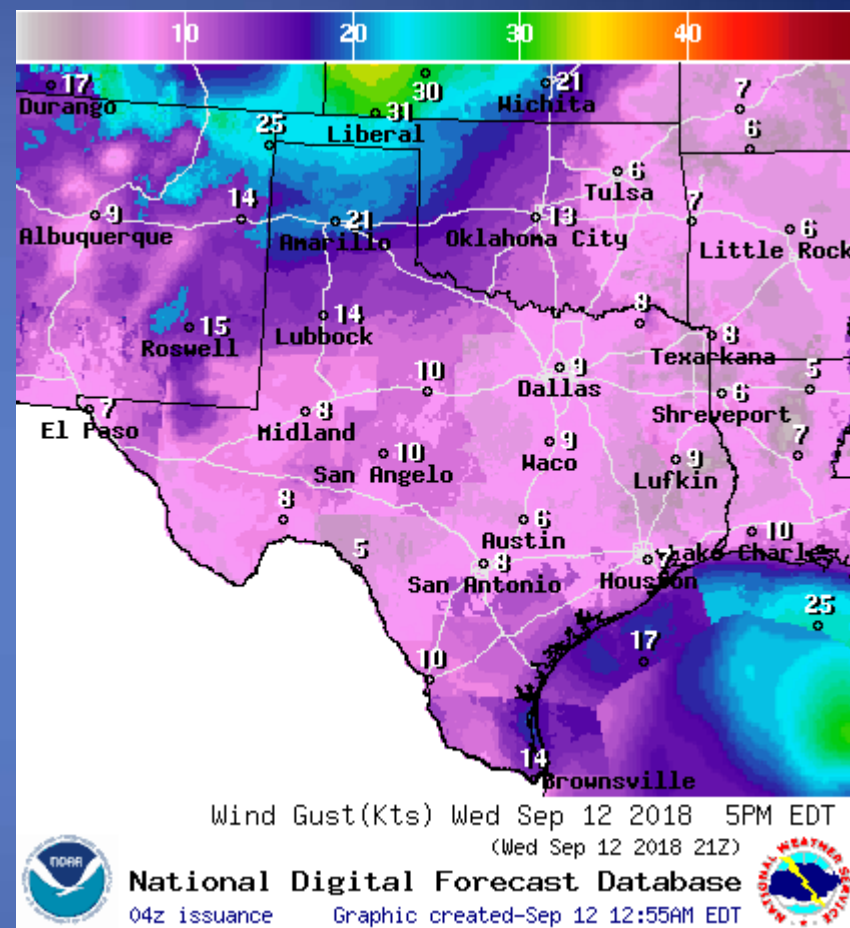


Lows

Weather Forecast



Wind Speeds



Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Sep 12 2018 1203 AM CDT
Valid Until: Sep 13 2018 0700 AM CDT

Severe Weather Outlook Wednesday, September 12, 2018



Hazardous Weather

Flash Flood Watch

Through 7 am Thursday Morning

Weather Forecast Office
Brownsville/RGV, TX
Issued Sep 12, 2018 5:58 AM CDT



Flash Flood Watch

Through 7 AM Thursday Morning

Where: Brooks, Cameron, Hidalgo, Kenedy and Willacy Counties

What: An additional 1 to 3 inches of rain will be possible due to high rainfall rates from slow-moving and/or training showers and thunderstorms.

When: Continues through 7 am Thursday Morning

Impacts:

- Arroyos and low-lying areas will likely flood
- Widespread street flooding will make driving difficult to impossible
- Water could enter homes and businesses, especially in low-lying areas

@NWSBrownsville

weather.gov/rgv

A Flash Flood Watch continues across Brooks, Cameron, Hidalgo, Kenedy and Willacy counties through 7 am Thursday morning. Tropical moisture across the region will continue to lead to the potential for showers and storms over already saturated soils. An additional 1 to 3 inches will be possible due to high rainfall rates from any slow-moving or training showers and thunderstorms. Monitor the latest weather conditions and prepare for flooded roadways. Remember, if roadways are flooded, Turn Around, Don't Drown!

More Scattered Showers & Storms Today

Activity may be heavy at times with localized flooding.

Weather Forecast Office
Brownsville/RGV, TX
Issued Sep 12, 2018 6:15 AM CDT



Elevated moisture levels across the region will lead to the opportunity for more showers and thunderstorms today. Activity could be locally heavy at times and may lead to a chance for more localized flooding. Expect temperatures to reach the 80s and 90s this afternoon under mostly cloudy skies.

Hazardous Weather

Rain Chances Increase for the Weekend

Saturday Showers and Storms Coverage

Weather Forecast Office
San Angelo, TX

Issued Sep 12, 2018 5:42 AM CDT



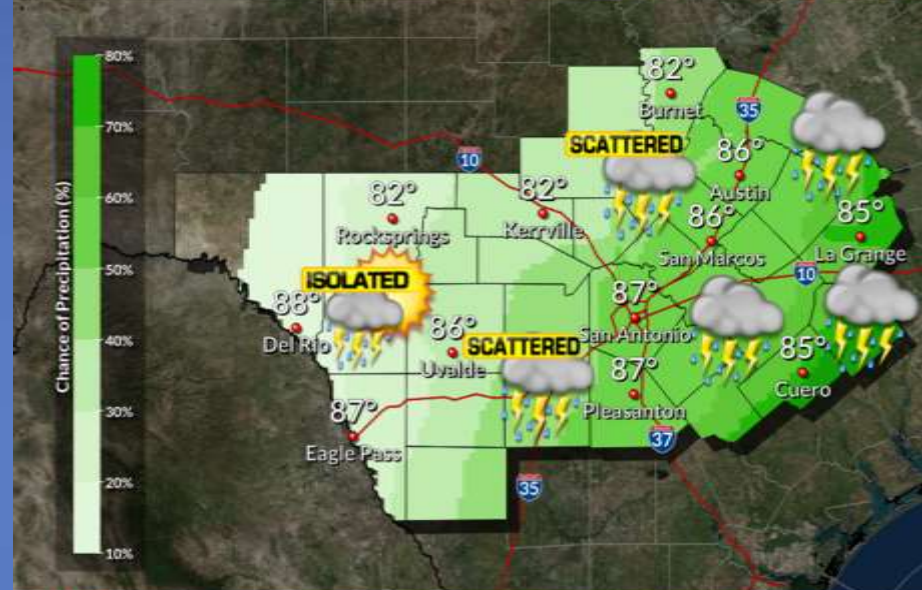
Rain chances will increase for the weekend, with the best chances likely on Saturday. With wet soils and the potential for locally heavy rainfall, there will be a threat of flash flooding as well.

Showers and Thunderstorms

Locally Heavy Rains Causing Minor Flooding Possible East

Weather Forecast Office
Austin/San Antonio, TX

Issued Sep 12, 2018 4:24 AM CDT

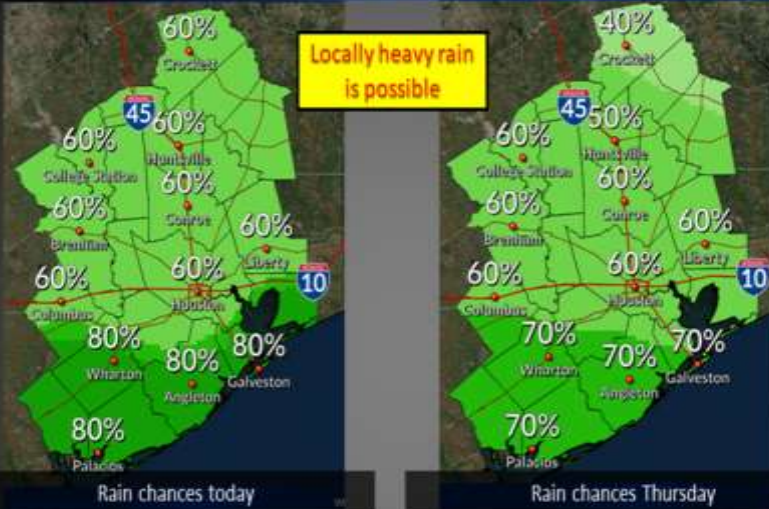


Showers and thunderstorms are expected again today across most of South Central Texas. The greatest coverage will be across eastern areas where locally heavy rains are possible and may cause minor flooding. Temperatures remain below normal with highs in the 80s.

Hazardous Weather

Rain Chances Today and Thursday

Weather Forecast Office
Houston/Galveston, TX
Issued September 12, 2018 3:49 AM CT



High moisture levels in combination with a stalled surface boundary will continue to keep rain chances elevated through Thursday. Locally heavy rainfall will be possible, and localized flooding could develop if any of the heavy rains fall on already saturated grounds. Flash Flood Watches might be needed.

Keep up with the forecast by checking www.weather.gov/hgx and following @NWSHouston on social media.

[f](#) [t](#) [v](#) @NWSHouston

weather.gov/hgx

Cloudy & Damp Conditions Continue

Weather Forecast Office
Fort Worth, TX
Issued Sep 12, 2018 6:38 AM CDT



A cloudy, damp day will continue across most of North and Central Texas. With slightly warmer conditions, isolated thunderstorms are possible this afternoon (especially across Central Texas). Severe weather is not expected but brief heavy rain may result in nuisance flooding of low lying and urban areas. Lightning will also be a threat with any isolated storms that form this afternoon.

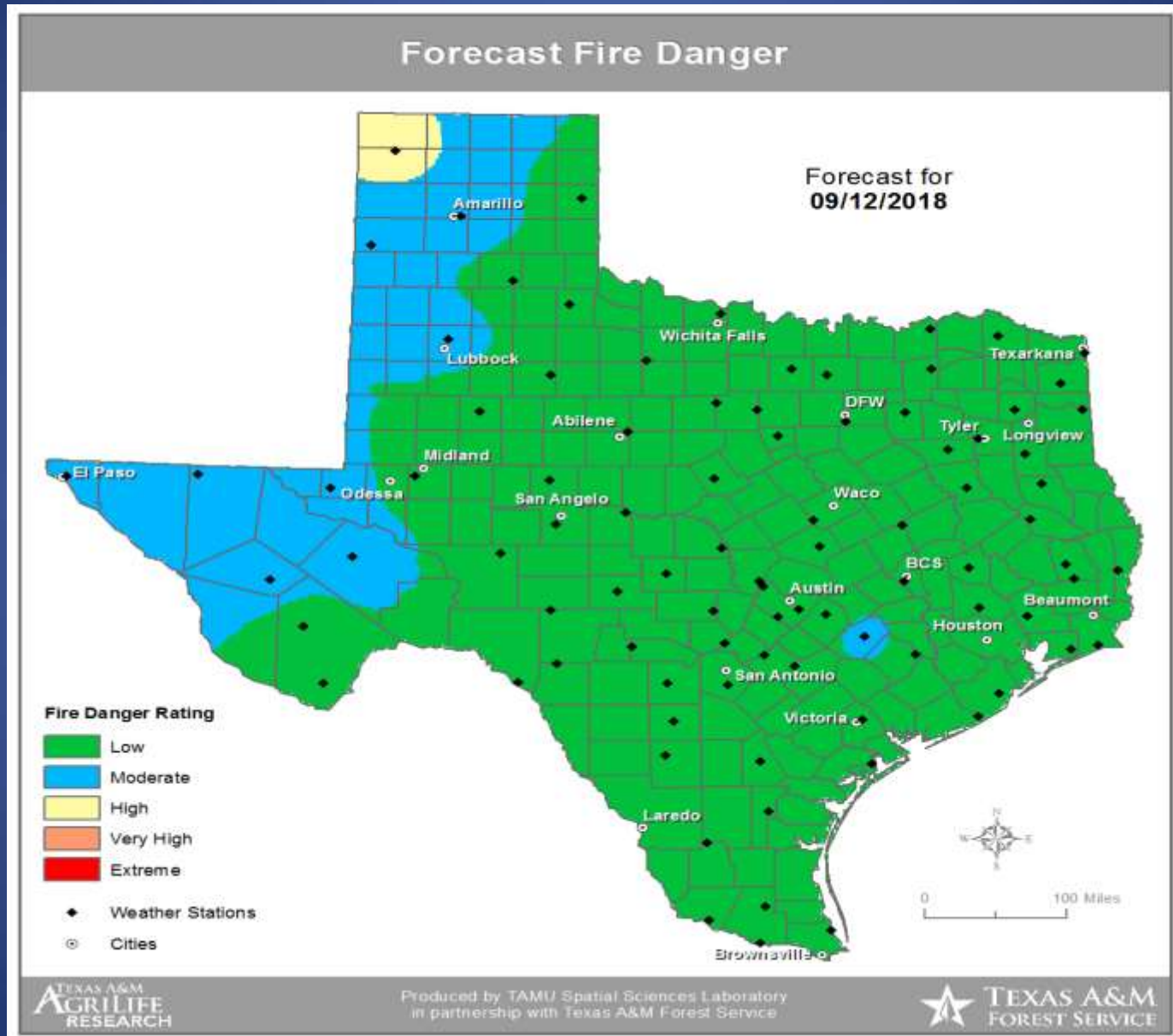
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
09/11/18	Urban and Small Stream Flood Advisory	Bexar, Duval, Hidalgo, Jim Wells and Kleberg Counties
09/11/18	Urban and Small Stream Flood Advisory for Poor Drainage Areas	Hidalgo County
09/11/18	Flood Advisory	Atascosa, Bastrop, Caldwell, Guadalupe, Karnes and Wilson Counties
09/11/18	Flood Advisory for Minor Flooding in Poor Drainage Areas	Brooks County
09/11/18	Arroyo and Small Stream Flood Advisory for Poor Drainage Areas	Brooks and Hidalgo Counties
09/11/18	Flash Flood Watch Remains in Effect	Brooks, Cameron, Hidalgo, Kenedy and Willacy Counties
09//11/18	Flash Flood Warning	Brooks and Hidalgo Counties
09/11/18	Flash Flood Warning Extended	Hidalgo County
09/12/18	Flash Flood Warning	Brooks, Duval, Galveston, Harris and Jim Wells Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
09/12/18	Flood Advisory	Brooks, Cameron, Nueces and Willacy Counties
09/12/18	Urban and Small Stream Flood Advisory	Cameron, Galveston, Harris, Nueces and San Patricio Counties
09/12/18	Flood Warning	Oso Creek Near Corpus Christi affecting Nueces County; San Antonio River Near Falls City affecting Karnes County
09/12/18	Flash Flood Watch	Brooks, Cameron, Hidalgo, Kenedy and Willacy Counties

Fire Danger Forecast



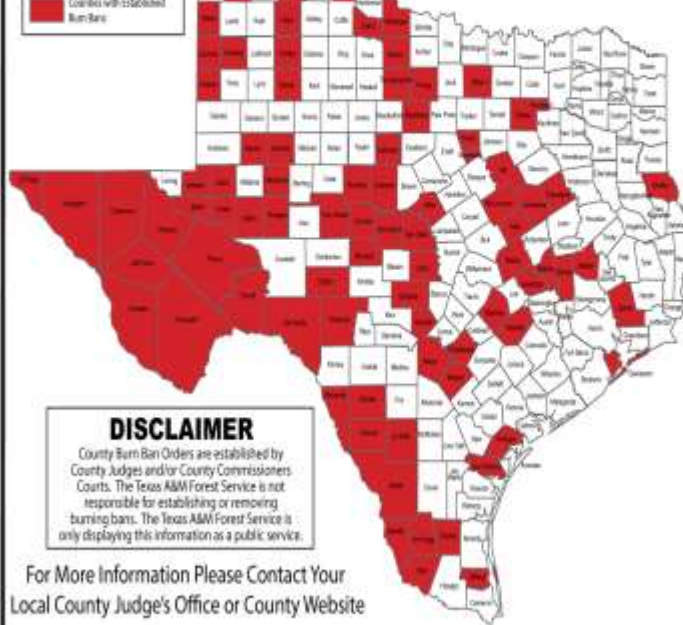
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

September 12, 2018



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

Counties with Burn Bans: 91

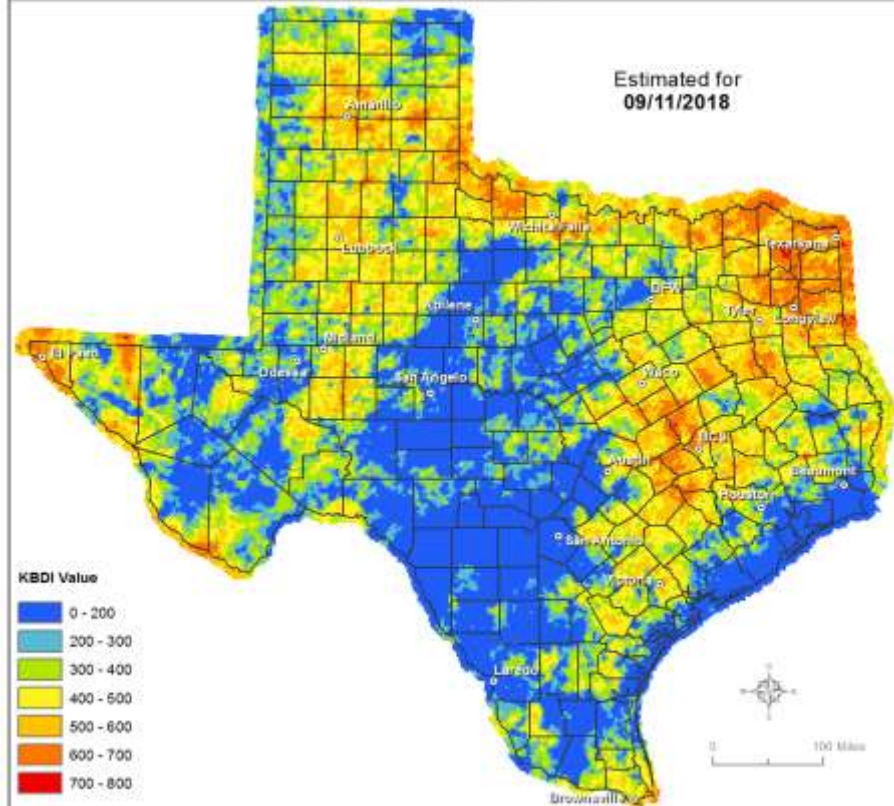
Armstrong
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Brewster
Brooks
Burleson
Caldwell
Cameron
Carroll
Childress
Cochran
Coleman
Concho
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Crawley
Culberson
Dallas
Dallam
Dawson
DeWitt
Donley
Ector
Edwards
El Paso
Falls
Fayette
Floyd
Fowler
Freestone
Garza
Gillespie
Glencock
Graham
Goodall
Hartley
Hill
Hockley
Hood
Howard
Hudspeth
Jeff Davis
Jim Hogg
Kendall
La Salle
Liberty
Limestone
Lipscomb

1 - Burn Ban is affecting other flag warnings
2 - Burn Ban is affecting other flag warnings

Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
09/11/2018



KBDI Value

0 - 200
200 - 300
300 - 400
400 - 500
500 - 600
600 - 700
700 - 800

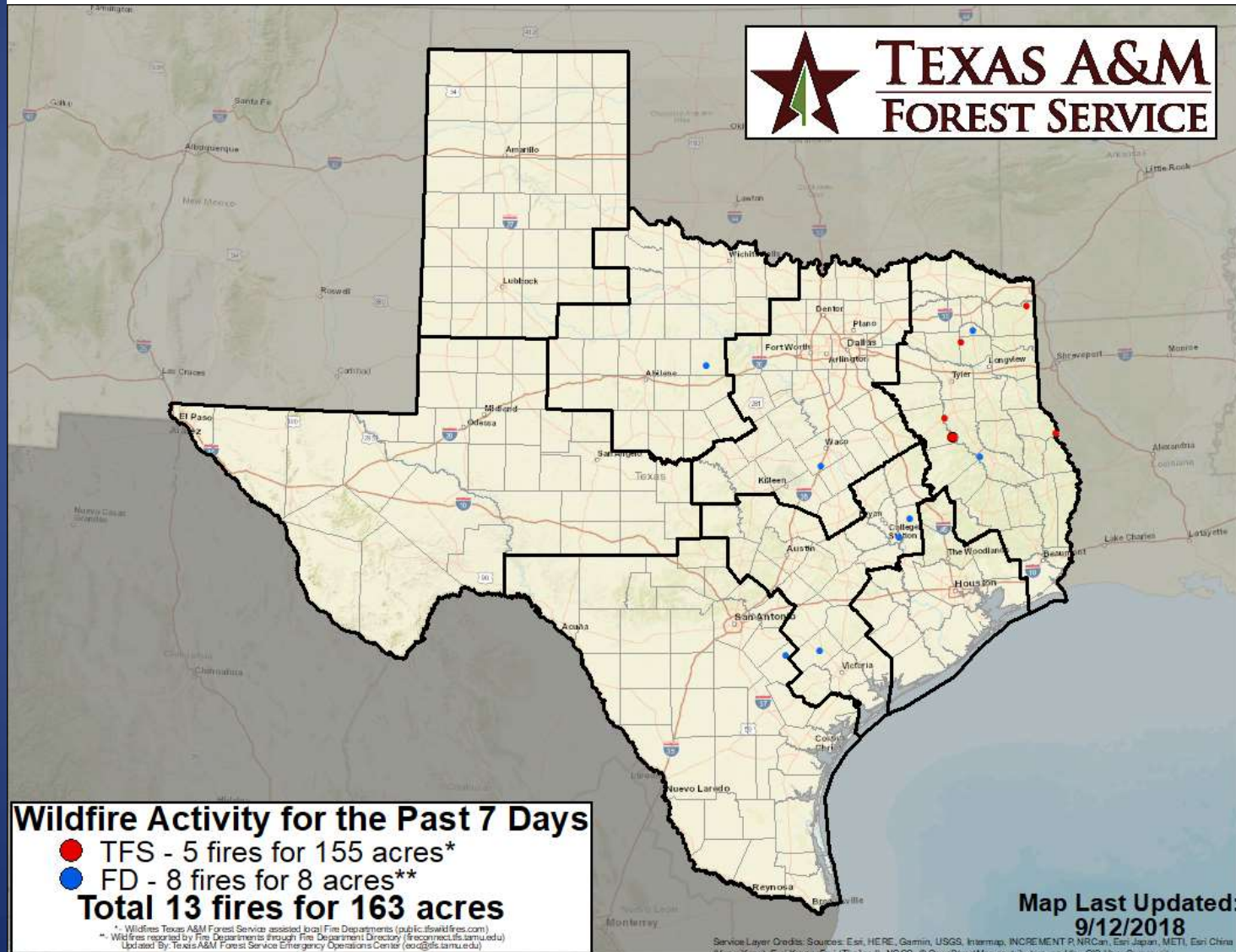
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 965 (no change) fires and 231,345 (no change) acres destroyed this year. There are 92 (-43) counties with burn bans. The Keetch-Byram Drought Index list 102 (-15) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/26/18	09/13/18	Community Emergency Response Team (CERT) Course	G-317	Euless
09/10/18	09/12/18	Science for Disaster	E/L-102	Austin
09/10/18	09/12/18	Intermediate Incident Command System for Expanding Incidents	G-300	Pearsall
09/10/18	09/12/18	Intermediate Incident Command System for Expanding Incidents	G-300	Pearland
09/10/18	09/12/18	Intermediate Incident Command System for Expanding Incidents	G-300	Dallas
09/10/18	09/13/18	NIMS ICS All-Hazards Operations Section Chief (OSC) Course	E/L-958	Austin
09/11/18	09/12/18	Recovery From Disaster: The Local Government Role	G-205	El Paso
09/11/18	09/14/18	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certificates)	H-503	Lefors
09/11/18	09/14/18	Hazardous Materials Instructor	EVN-501	Houston
09/12/18	09/12/18	Disaster Accounting 101 (Module 1)	T-600.a	Richmond
09/12/18	09/12/18	Texas Public Officials Workshop	G-200	Conroe

Training

DATES		TITLE	COURSE	LOCATION
09/12/18	09/13/18	Advanced Incident Command System, Command and General Staff	G-400	Pearsall
09/12/18	09/13/18	EOC Management and Operations	G-775	Arlington
09/12/18	09/14/18	Basic Public Information Officer Course (G290)/Public Information Officer Awareness Course(G289)/JIS/JIC Planning for Tribal, State, and Local PIOs(G291)	G-290/G289/G291	Dallas

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/06/18	09/15/18	Longview	Gregg County FESTIVAL

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
09/12/18	09/12/18	City of San Marcos	Workshop: San Marcos Training and Exercise Plan Workshop
09/12/18	09/12/18	FEMA Emergency Management Institute/Virtual	VTTX: Catastrophic Incidents/Recovery Coordination, Earthquake
09/12/18	09/12/18	City of Cleburne	Drill: HAZMAT Skills Drill
09/12/18	09/12/18	City of Alvin	Drill: Alert Drill 2018
09/12/18	09/12/18	City of Kerrville	Drill: Kerr County Flu Clinic
09/13/18	09/13/18	FEMA Emergency Management Institute/Virtual	VTTX: Catastrophic Incidents/Recovery Coordination, Earthquake